

# **AMAC AEROSPACE**

GROUP OF COMPANIES



## **Facts & Figures** **2023**



## **AMAC AEROSPACE**

GROUP OF COMPANIES

### **AMAC AEROSPACE**

Headquarter in Basel, Switzerland, 1'000 employees.  
Services: Maintenance, VVIP/VIP Completion, CAMO.  
Istanbul, Turkey, 35 employees. Service: Maintenance.  
Bodrum, Turkey, 100 employees. Service: Maintenance.

### **AMAC CORPORATE JET**

AN AMAC AEROSPACE COMPANY

Zurich, Switzerland, 20 employees.  
Services: Aircraft Management & Charter Services.

### **GAMIT**

AN AMAC AEROSPACE COMPANY

London, United Kingdom, 25 employees.  
Services: Material & Digital Aircraft Records Management.

### **JCB AERO**

AN AMAC AEROSPACE COMPANY

Auch, France, 140 employees.  
Services: Production of Cabin Interior Components  
for Commercial & Private Aviation.

## Prospering Business Activities

The AMAC Aerospace Group of Companies started successfully into 2023; the headquarters in Basel, Switzerland as well as at their sister companies in Turkey, France and UK experienced a strong demand for their professional services in the first half year. The AMAC Group established since its foundation reliable and valuable relationships with all well-known OEM's in the market such as Airbus, Boeing, Bombardier, Dassault, Gulfstream and Pilatus.



*This year, we celebrate our 15<sup>th</sup> anniversary. We are proud to add two more green completions projects to our list of accomplishments by returning two exclusive aircraft to their owners, a Boeing BBJ MAX 8 and an Airbus ACJ320neo. And we are already looking forward to induct in the second half year two new green completion projects: our second Boeing BBJ MAX 8 and our second Airbus ACJ319neo,"* explains



*Bernd Schramm, Group Chief Operating Officer AMAC Aerospace.*

Being on time and on budget is AMAC's promise. Yet, it became quite challenging as the global supply chains are still strained and some parts need a lot longer to be shipped to AMAC's locations. Therefore, project schedules have been adapted to order critical material at a much earlier state than before. Due to diligent planning and committed personnel, work does continue as scheduled.



Meet the AMAC  
Switzerland team  
in a short video  
clip.

## Hangar slots at full capacity

AMAC Aerospace's headquarters are strategically in the heart of Europe at Switzerland's EuroAirport Basel-Mulhouse-Freiburg. Five maintenance and production facility hangars in Basel airport's new expansion zone cover 33,130 m<sup>2</sup> floor space with 6,704 m<sup>2</sup> of workshop and office space as well as an apron area of 64,610 m<sup>2</sup>. A securely fenced tarmac opens directly onto the linkage taxiway.

*“In March 2023, we celebrated the 2<sup>nd</sup> anniversary of hangar 5. The foresight of the Executive Team paid off. Thanks to this modern hangar that can accommodate up to 7 mid-size jets such as Bombardier Global or Challenger series or Gulfstream series or a combination thereof, we have the much needed space for the constant stream of work coming in,” explains Ruedi Kurz, Director Maintenance & Production Organization of AMAC Aerospace, Switzerland.*



AMAC's skilled technicians managed a broad range of maintenance projects in the first five months: be it 96- or 144-months inspections on a variety of Gulfstream models, annual due maintenance packages on Bombardier Global 6000s including multiple C-Check packages, including several 8C checks or a due maintenance input on a Head of State Boeing B777 to name a few.

As an expert for wide-body aircraft, AMAC hosted early May three Boeing B747-8i simultaneously, a Boeing B747-400 is currently undergoing a D-Check. AMAC Aerospace was also able to include some aircraft within their ground times to have some of their interior elements refurbished, such as seats, divans and cabinets in our in house workshops, with support coming from AMAC's own interior design team.





## Approvals and Ratings Basel

### EASA Part-145 Approved Maintenance Organization

- Federal Office of Civil Aviation – (FOCA)  
Ref: CH.145.0363

### Design Organization Authorization

- European Aviation Safety Agency – (EASA) Ref: EASA.21J.414
- UAE General Civil Aviation Authority – (GCAA) Ref: DOA/123

### Production Organization Authorization

- Federal Office of Civil Aviation – (FOCA)  
Ref: CH.21.G.0015

### Active Foreign Approvals – Maintenance

- Aruba – (DCA)
- Azerbaijan, Republic of – (SCAA)
- Bahrain, Kingdom of – (BCAA)
- Bermuda – (BCAA)
- Brazil – (ANAC)
- Cayman Islands – (CAA)
- Chad, Republic of – (ADAC)
- Gabon, Republic of – (ANAC)
- Guernsey, States of – (CIAR)
- Isle of Man – (CAA)
- Kazakhstan, Republic of – (CAA)  
recognizes AMAC CH-145.0363 approval
- Korea, Republic of – (MOLIT)
- Kuwait, State of – (KCASR)
- Malaysia – (CAAM)
- Morocco, Kingdom of – (DGAC)
- Nigeria, Federal Republic of – (NCAA)
- Oman, Sultanate of – (CAA)
- Qatar, State of – (QCAA)
- San Marino, Republic of – (CAA)
- Saudi Arabia, Kingdom of – (GACA)
- Senegal, Republic of – (ANACIM)
- Taiwan, Republic of China – (CAA)
- Turkey, Republic of – (DGCA)
- United Arab Emirates – (GCAA)
- United Kingdom – (CAA)
- United States of America – (FAA)

### Ratings

- Airbus A310 series
- Airbus A318/A319/A320/A321 series
- Airbus A320neo series
- Airbus A330 series
- Airbus A340 series
- Airbus A350 series
- Boeing B737-300/-400/-500 series
- Boeing B737-600/-700/-800/-900 series including BBJ 700 (BBJ1)/800 (BBJ2)/900 (BBJ3)
- Boeing B737-7/-8/-9 series (MAX)
- Boeing B747-400 series
- Boeing B747-8 series
- Boeing B757 series
- Boeing B767 series
- Boeing B777 series
- Boeing B787-8/-9/-10 series
- Boeing MD-80 series
- Bombardier BD-700 (Global Express/Global Express XRS/Global 5000/Global 5500/Global 6000/Global 6500/Global 7500) series
- Bombardier BD-100-1A10 series (Challenger 300/350)
- Bombardier CL600-2B16 (604 Variant) (Challenger 604/605/650)
- Gulfstream G-1159 series
- Gulfstream GIV series (GIV/GIVSP/300/400)
- Gulfstream GIVX-series (G350/G450)
- Gulfstream GV
- Gulfstream GV-SP (G500/G550)
- Gulfstream GVI (G650/G650ER)
- Gulfstream GVII (G500/G600)
- Pilatus PC-12 NG
- Pilatus PC-24 series



## STCs and Ka-Band Installations

AMAC Aerospace in Basel, Switzerland has developed 13 STC's for the installation of Honeywell's JetWave Ka-Band antenna systems and subsystems:

- Airbus A320 series
- Airbus A330 series
- Airbus A340 series
- Boeing B737 series
- Boeing B747 series
- Boeing B777 series

The Ka-Band System delivers broadband internet service to the business jet market and ensures a seamless connectivity experience. The increased data speed enables business jet users greater access to Internet TV and video streaming across multiple on-board devices. It also supports uninterrupted WiFi enabled email, web-browsing, video conferencing, data file transfers, and voice and text capabilities.

*“AMAC Aerospace is well known for its Ka-Band installations. We are delighted to provide our customer the best connectivity in the air which is currently available on the market,” said Eric Hoegen, Director Group Sales of AMAC Aerospace, Switzerland.*



The latest STC variant was performed on an Airbus ACJ321 aircraft which extended the existing STC coverage of the Airbus A320 series to include the Airbus A321. All STC's cover the ceo and neo types.

Available Multiple STCs by Design holder AMAC Aerospace on the market			
Aircraft Model	Modification Title	Approval Reference	Initial Issue Date
A318/A319/A320/A321	Underwater Locator Beacon Battery Replacement	EASA STC 10074043	17.08.2020
A318/A319/A320/A321/ A330/A340/A350/B737/ B747/B777/B787/CL-600/ BD-700/GII/GIII/GIV/GV/ GVI	Alternate Halon-Free Portable Fire Extinguishers	EASA STC 10074241 Rev. 1	14.09.2020
A318 A319-CEO Models only A320-All Models A321	JetWave Ka-Band Antenna Installation	EASA STC 10064898 Rev. 4	18.01.2021
A320 Family	Humidification – and Zonal Dryer Installation	EASA STC 10028359	21.12.2009
A340-300/500/600 A330-200	Jet Wave Ka-Band Antenna Installation	EASA STC 10061719 Rev. 5 GACA STC GACA/334F-146	03.05.2017 17.08.2017
A340-600	Tailwind 550 SAT TV Antenna Installation	EASA STC 10062928 GACA STC GACA/334F-145	17.08.2017 20.08.2017
A340- 211/212/213/311/312/313	WLAN Activation	EASA STC 10073398	05.06.2020
A318/A319/A320/A321/ A330/A340/A350/B737/ B747/B757/B767/B777/ B787/BD-700/ CL-600/GIV/GVI/GVII	Wireless Charging Systems for Portable Electronic Devices (PED)	EASA STC 10079998	24.08.2022
A318/A319/A320/A321	Activation of an Air Cleaning System	EASA STC 10080977	03.01.2023
A318/A319/A320/A321/ A330/A340/A350/B737/ B747/B757/B767/B777/ B787/BD-700/ CL600/GIV/GVI/GVII	Certification of Wireless Charging Stations for PEDs	EASA 10079998 FAA STC ST00105IB	24.08.2022 21.03.2023
B737-700	Iridium Satcom System Installation	EASA STC 10071684	18.11.2019
B737-700	WLAN Activation	EASA STC 10071683	29.11.2019
B737-800 B737-900ER/900 B737-700	Jet Wave Ka-Band Antenna Installation	EASA STC 10060874/ Rev. 4 GACA STC GACA/334F-139 FAA STC ST04272NY	02.12.2019 02.02.2017 08.11.2018
B737/B747/B777	Certification of Alternative Floor Panels	EASA STC 10081658	11.04.2023
B737-700/-8/-800/-9/ -900/-900ER	WLAN Activation	EASA STC 10076636	09.06.2021
B747-8	J-Music System Installation	EASA STC 10071041	23.09.2019

B747-8	JetWave Ka-Band Antenna Installation	EASA STC 10066657	29.08.2018
B747-8	GSM System Activation	EASA STC 10074589	16.10.2020
B747-8	Installation of Self-protection System – CAMPS	EASA STC 10077101	18.08.2021
B767-400ER	2Ku-Band Antenna Installation	EASA STC 10074836	17.11.2020
B777-200/200LR B777-300/300ER	Jet Wave Ka-Band Antenna Installation	EASA STC 10062018 / Rev. 2 FAA STC ST00057IB	24.05.2017
BD-700	WLAN Activation	EASA STC 10067249	17.10.2018
DC-9/MD-80/MD-90/717	Underwater Locator Beacon Battery Replacement	EASA STC 10074474	06.10.2020
GVI	Installation of J-Music System	EASA STC 10065783	11.06.2018



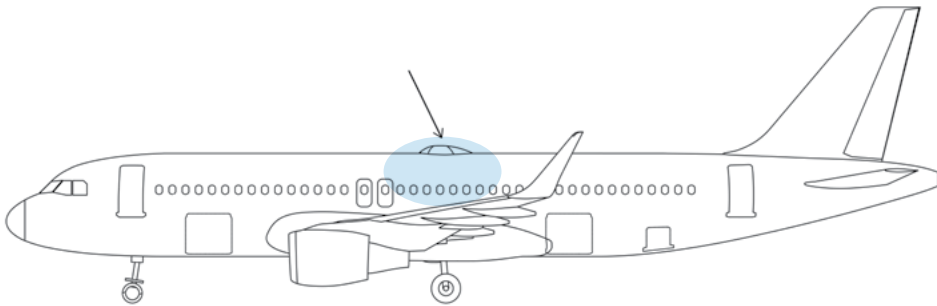


# Collaboration with Honeywell

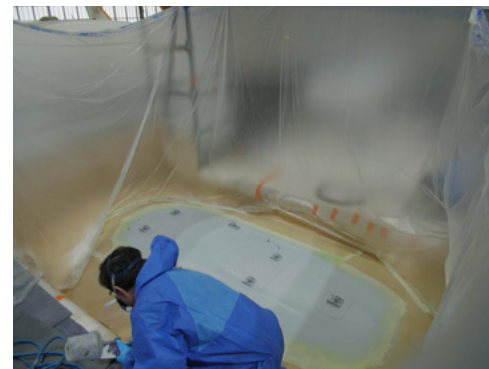
In 2021, AMAC Aerospace collaborated with Honeywell to offer its clients and any interested parties a glimpse behind the scenes. AMAC Aerospace produced a time lapse video of a JetWave installation in Basel, Switzerland. During several weeks, photo cameras took a picture every single minute.

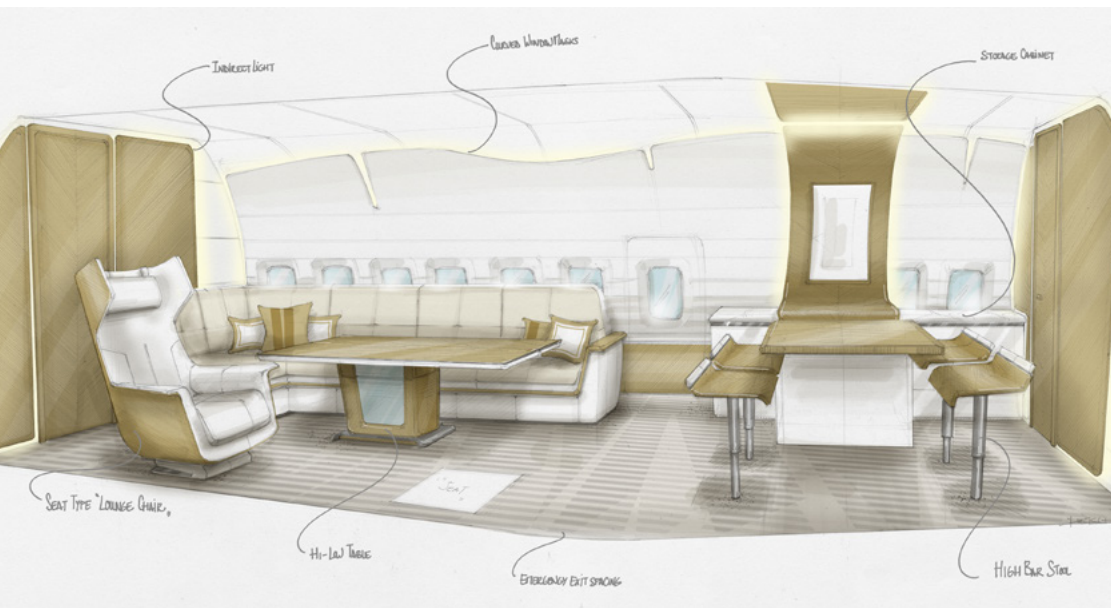
## AMAC Aerospace: an experienced partner

- 15+ years experience in VIP/VVIP aircraft modifications
- Approximately 40 JetWave installations completed by AMAC Aerospace which translates into approximately 40'000 hours experience installing JetWave
- 3-6 weeks installation time
- 130 AMAC engineers guarantee flexibility to adopt to all WLAN/WIFI/Telephone requests



Watch the installation of a Ka-Band antenna in a time lapse in our video archive.





A cabin concept designed by AMAC Aerospace's in-house design team.

Another must is having the latest technologies onboard, customers want to use their personal devices and watch their movies or explore photos at any time on the monitors, and listen to their preferred music. AMAC's job is to offer perfect connectivity and implement the latest generation of monitors.

*Some clients prefer a modern touch by choosing a mix of wood and carbon fibre, or lacquer effects. Some select nonvarnished wood, which offers a more natural perception and touch. Tastes do differ but in high demand with all our customers is the request for a quiet cabin. We are proud to have reached a cabin sound level of 45dB in one of our latest completion,"* explains Christian Schirlin, Director VIP Completions and Head of Project Management of AMAC Aerospace, Switzerland.



## Creative Minds of Exquisite Designs

Before a business aircraft arrives at AMAC Aerospace's headquarters in Basel, Switzerland, for cabin completion, an intense exchange has already taken place between the principal, the designer and the project manager. AMAC's in-house designers work at the forefront of these meetings.

Due to the pressing issue of climate change, one of the most crucial criteria to be reached by the whole industry is the cabin weight reduction by means of sustainable materials and engineering innovations. Based on AMAC's solid field experience, they have evolved methods to be more efficient for weight savings, while keeping the same degree of comfort and elegance that AMAC's work is known for.

*For seats and divans leather is in high demand, especially with VVIP clients. This material offers both things the customer is looking for: the highest quality and aesthetics. Recently, new fabrics have entered the market, offering an almost unlimited range of hues, patterns and effects. They bring in an additional note of comfort and, combined with decorative stitching, resulting in a high level of elegance,"* explains Christelle Dietsch, Aircraft Interior Designer of AMAC Aerospace, Switzerland.







### VIP/VVIP Completions & Refurbishment/Modification Projects

Aircraft Type	Projects	Re-Delivery
Boeing BBJ Max 8*	VVIP Completion	Q4 2024
Boeing B777-200LR	HoS / VVIP / Major Refurbishment	Q4 2023
Airbus ACJ350*	VVIP Completion	Q4 2023
Airbus ACJ320neo*	HoS / VVIP Completion	Q2 2023
Boeing BBJ Max 8*	VVIP Completion	Q1 2023
Boeing BBJ Max 9*	VVIP Completion	Q4 2022
Airbus ACJ319neo	VVIP Completion	Q2 2022
Boeing B747-8i	HoS / VVIP Major Refurbishment	Q2 2022
Airbus ACJ320neo	HoS / VVIP Completion	Q3 2021
Boeing B747-8i	HoS / VVIP Completion	Q4 2020
Airbus ACJ320neo	VVIP Completion	Q1 2020
Airbus A340-600	HoS / Refurbishment / Mod.	Q3 2017
Airbus A330	HoS / Refurbishment / Mod.	Q3 2017
Boeing BBJ Boeing Demonstrator	VVIP Completion	Q2 2017
Boeing B777-200	HoS / VVIP Completion	Q1 2017
Bombardier Global Express	Refurbishment / Mod.	Q2 2016
Airbus A340-200	HoS / Refurbishment / Mod.	Q4 2015
Boeing BBJ 3	Refurbishment / Mod.	Q3 2015
Airbus A319 CJ	VVIP Completion	Q3 2015
Boeing B747-8i	HoS / VVIP Completion	Q2 2015
Boeing BBJ 3	Refurbishment / Mod.	Q3 2014
Bombardier Global Express	Refurbishment / Mod.	Q2 2014
Airbus A340-541	HoS / Refurbishment / Mod.	Q3 2013
Airbus A319 CJ	VVIP Completion	Q3 2013
Boeing B777-300	HoS / VVIP Completion	Q3 2013
Boeing BBJ 2	VVIP Completion	Q2 2013
Boeing B777-200	HoS / VVIP Completion	Q1 2013
Airbus A319 CJ	Refurbishment / Mod.	Q4 2012
Airbus A319 CJ	Refurbishment / Mod.	Q2 2012
Airbus A319 CJ	Refurbishment / Mod.	Q2 2011
Airbus A319 CJ	HoS / VIP Completion	Q4 2010
Airbus A320 CJ	HoS / VVIP Completion	Q2 2010

\*Ongoing Completion Projects  
HoS = Head of State



# CAMO

AMAC Aerospace is an approved CAMO (Continuing Airworthiness Management Organization) organization - managing over 30 aircraft of various types - with its principal activity in the field of continuous airworthiness management and technical assistance with respect to aircraft for Owners and Operators. Typically an owner requires 'Continuing Airworthiness Management' regarding their aircraft and has the possibility to engage AMAC regarding such services.

## Approvals

- EASA Continued Airworthiness Management Organization: Approved (CAMO) 03/2010
- Federal Office of Civil Aviation (FOCA)  
Ref: CH.CAMO.7011

## Foreign Approvals

- Bahrain, Kingdom of (BCAA) – Ref: ANTR-M/8/12.18
- Bermuda (BDCA) – Ref: BDA/CAMO/038
- Cayman Islands (CAA) – Ref: 014-CAY-CAMO-10
- United Arab Emirates (GCAA) – Ref: CAMO/025/12

*For more information visit [www.amacaerospace.com/contact-camo-basel/](http://www.amacaerospace.com/contact-camo-basel/)*



# AMAC Aerospace at Bodrum-Milas Airport, Turkey

AMAC Aerospace's hangar is located in southwestern Turkey at the popular tourist destination of Bodrum-Milas Airport. The hangar facility opened in 2018; it is the only MRO at this location and offers services for both, line and base maintenance.

The facility is equipped with the latest and most technological hardware. The hangar comprises of 4'626 m<sup>2</sup> of shop floor and is able to accommodate one wide body, for example a Boeing B777-200 and/or Airbus A330/A340 or two Boeing B737s and/or Airbus A32Fs, wing tip to wing tip.

In the first five months of 2023, Bodrum's technicians completed several maintenance checks on aircraft of their long-standing customers and re-delivered a variety of other commercial airliners on time. On an Airbus A320, AMAC's team replaced a full landing-gear set in a short time. In parallel, the team started a 9-year check on a Boeing B737-800, including checks of the wet area and modifications of the rudder pedal. An Airbus A320 is currently undergoing a 12-year check.



*"We were pleased to see how the aviation industry got back on track after the pandemic. The demand for maintenance services has grown significantly, our slots are well booked. We are proud to offer our expertise and reliable services to our esteemed long-standing clients and new customers," said Tarek Muhiddin, General Manager, Bodrum / COO AMAC Aerospace Turkey.*



Meet the Bodrum AMAC Aerospace team in a short video clip.





# Joined Forces at Exhibitions

The AMAC Group of Companies is joining forces by attending leading MRO Exhibitions together: at AIME 2023, teams from Switzerland, Turkey, Saudi Arabia, United Kingdom and France welcomed visitors at the booth.

*“I am thrilled to part of the dynamic AMAC team in Bodrum and as such also a member of the AMAC Aerospace Group of Companies. I am very much looking forward to meet and greet with customers, colleagues and peers alike at the major exhibitions in 2023,” explains Anil Sahin, Key Account Sales Manager Bodrum, AMAC Aerospace Turkey.*

Anil Sahin has a degree in mechanical engineering. Prior to joining AMAC Aerospace Turkey, he was Technical Procurement Engineer, working in the commercial sector in Turkey.







AMAC Aerospace's spacious hangar in Bodrum, Turkey.

## Approvals and Ratings Bodrum

AMAC Aerospace have the approval from the European Aviation Safety Agency, EASA Part-145 Approval Certificate. The approval allows AMAC Aerospace in Milas-Bodrum to perform line maintenance on Airbus A318/A319/A320/A321, Boeing B777-200/-300 and line and base maintenance on Boeing B737-300/-400/-500/-600/-700/-800/-900.

### Maintenance Organization

- European Aviation Safety Agency (EASA) – Ref: EASA.145.0636
- Turkish Directorate General of Civil Aviation (DGCA) – Ref: DGCA / SHGM SHY-145 TR.145.083
- Aruba (DCA) – Ref: DL-VAL-039
- Azerbaijan, Republic of (SCAA) – Ref: AZ.145R.0010
- Bermuda (BCAA) – Ref: BDA/ AMO/ 754
- Cayman Islands (CAA) – Ref: 180-CAY-AMO-2015
- Equatorial Guinea, Republic of (AAGE) – Ref: EQG.145.050
- Guernsey, States of (CIAR) – Ref: 2-REG.145.88
- Kuwait, State of (KCSR) – Ref: DGCA/AMO/121
- Mongolia (CAA) – Ref: MCAA.145.F4121
- Qatar, State of (QCAA) – Ref: QCAA/FAMO/249
- United States of America (FAA) – Ref: 6TYZ450C
- Uzbekistan, Republic of (CAA) – Ref: TR.145.083



### Ratings

- Airbus A318/A319/A320/A321, CFM 56 (LINE & BASE Maintenance)
- Airbus A319/A320/A321, IAE V2500 (LINE & BASE Maintenance)
- Airbus A319/A320/A321, CFM LEAP-1A (LINE & BASE Maintenance)
- Boeing B737-300/400/500, CFM56 (LINE & BASE Maintenance)
- Boeing B737-600/700/800/900, CFM56 (LINE & BASE Maintenance)
- Boeing B777-200/300, GE 90 (LINE Maintenance Only)

The latest list is available on [www.amacaerospace.com/maintenance-istanbul/](http://www.amacaerospace.com/maintenance-istanbul/) under Approvals



AMAC Aerospace technician during a maintenance.





## AMAC Aerospace at Ataturk Airport in Istanbul, Turkey

AMAC Aerospace Istanbul facility is based at Ataturk International Airport, Turkey and is located within the GAC area of the airport, which facilitates VIP incoming and outgoing movements. A private passenger terminal is located nearby with full VIP services at hand for any requirements when visiting Istanbul.

AMAC Aerospace opened its hangar facility in 2012 and has become an authorized Dassault Service Centre and an authorized Pilatus Sales and Service Center. A hangar space of 1'500 m<sup>2</sup> allows AMAC Aerospace Turkey to position 3x Dassault Falcons or 4x Pilatus Airplanes.

The well-equipped hangar facility comes with ample office space, crew lounge, multiple storage areas for tools and materials and with highly skilled licensed mechanics/engineers.

The team of AMAC Aerospace Istanbul is now getting ready for Dassault Falcon 6X. Having the tallest and widest cabin in business aviation, 6X will be a game changer in market and there is a significant demand from the region. The first delivery in Turkey will take place in the beginning of 2024 and AMAC Istanbul is committed to be its sole service provider as ready by the end of 2023.

In the past few months, apart from the entry into service provisioning of 6X, AMAC has expanded capabilities and invested in improvement. In order to detect and address all kinds of technical issues, the team has also completed specialized trainings in Collins Venue Cabin Management System and Dassault Structural Repair recently. AMAC is keen to fulfill all regional service requirements with continuously growing and trained staff.



*"As always, we continue to prioritize safety and quality in all of our services. After completing several heavy checks, our team's dedication to quality and attention to detail has resulted in excellent feedback from our customers. We are committed to providing top-notch services in a manner befitting AMAC's name," said Fikret Yazicioglu, General Manager Istanbul, AMAC Aerospace Turkey.*



## Approvals and Ratings Istanbul

### Maintenance Organization

- European Aviation Safety Agency (EASA) – Ref: EASA.145.0636
- Turkish Directorate General of Civil Aviation (DGCA) – Ref: DGCA / SHGM SHY-145 TR. 145.083
- Aruba (DCA) – Ref: DL-ACC-198
- Azerbaijan, Republic of (SCAA) – Ref: AZ.145R.0010
- Bermuda (BCAA) – Ref: BDA/ AMO/ 754
- Cayman Islands (CI CAA) – Ref: 180-CAY-AMO-2015
- Equatorial Guinea, Republic of (AAGE) – Ref: EQG.145.050
- Guernsey, States of (CIAR) – Ref: 2-REG.145.88
- India (DGCA) – Ref: 5-73/2019-AI(2)
- Libya, State of (LYCAA) – Ref: LYCAR.145.052
- Qatar, State of (QCAA) – Ref: QCAA/FAMO/249
- United Arab Emirates (GCAA) – Ref: UAE.145.1171
- United States of America (FAA) – Ref: 6TYY450C
- Uzbekistan, Republic of (CAA) – Ref: TR.145.083

### Ratings

- Dassault Falcon 7X/8X (BASE Maintenance)
- Dassault Falcon 900EX EASy (BASE Maintenance)
- Dassault Falcon 2000 (BASE Maintenance)
- Dassault Falcon 2000EX EASy (BASE Maintenance)
- Pilatus PC-12 NG series (BASE Maintenance)
- Pilatus PC-24 series (BASE Maintenance up to 24 month Inspections)



The latest list is available on [www.amacaerospace.com/maintenance-istanbul/](http://www.amacaerospace.com/maintenance-istanbul/) under Approvals

## AMAC Aerospace in Riyadh, KSA

AMAC Aerospace are registered in the Kingdom of Saudi Arabia since 2023 and are located with their sales office in Riyadh. The Company offers professional consulting services on aircraft maintenance, completion & refurbishment, management and charter to stakeholders in the aviation industry in the Kingdom of Saudi Arabia and other countries in the Middle East region.



*“The purpose of the new office is an initial start to respond to the business demand which is on the increase from the region. There is a tremendous presence of Business and Commercial aviation that resides in Saudi Arabia,”* explains Ghalib Ali Al Subeaei, COO AMAC Aerospace in Saudi Arabia.

Ghalib al Subeaei has nearly 50 years of profound aviation experience. He is a certified aircraft simulator instructor, flight engineer and FAA A&P and a retired Royal Saudi Air Force Captain.





## Gamit

Gamit was founded in 1990, with headquarters located at London Stansted Airport. The specific aim of Gamit is to supply professional and technical support to local and international MROs (Maintenance Repair Organization), airlines, private and corporate aircraft owners.

In Q4 2021, AMAC Aerospace Switzerland acquired Gamit Ltd to further enhance services and client support delivered to the Aviation market place, internationally.

### Support and services

- Stockist of aircraft spare parts (Commercial/Business Aviation)
- Digitization and management of aircraft records (ROAM)
- Maintenance project management
- Aircraft End of Lease management (EOL)
- Maintenance record audits
- CAMO Services
- Repair Management



*“The key to Gamit’s growth is our ability to understand the customer’s needs and exceeding their expectations in achieving their goals. Over the years, Gamit has built a strong reputation for a professional, high quality and flexible service, targeting long-term relationships,” stated Chris Leese-Wood, Gamit Chief Operating Officer.*

Chris Leese-Wood is a seasoned manager in the aviation business who started his career at the Royal Air Force. He joined Gamit in October, 2022 and brings with him over 30 years of experience in the aerospace industry, holding engineering, project management and sales positions at several well-known enterprises in UK.

## Materials

The demand for Gamit’s specialized supply chain management services continues to grow, as customers are finding that they require experienced capabilities such as Gamit’s to counter the continuing supply chain issues.

A particular area of growth for Gamit over the last few months has been in the provision of our consignment and tailored vendor managed stock, that provides an efficient cost effective solution for both commercial and business operators.

Additionally, Gamit’s ability to manage complex Engine, APU and Landing Gear repair and maintenance programs has been in ever increasing demand given the global shortage of Repair shop availability. Gamit has the ability to leverage our international network to deliver the best possible outcome for the client.



## Technical and CAMO Services

Gamit's experience provides the ideal partner for aircraft specialist projects such as End of Lease/Transitions, aircraft modifications and Continuing Airworthiness Management Organization (CAMO) activities. Gamit's flexible approach to client requests allows for a cost effective and timely solution to fit any eventuality. The use of ROAM in many of these activities simplifies and ensures a high degree of quality and completeness which is particularly important for End of Lease projects where timely delivery and asset value is extremely important.



## ROAM: Smart Digital Records

Through decades of collective experience in handling aircraft airworthiness records, Gamit has developed an Online solution to support all parties involved with aircraft records management & auditing. Designed at the heart to handle records, ROAM is capable to interface with most planning or ERP systems, with added benefits for various operator types. This solution is targeted to handle copies of compliance records for proof of airworthiness. The system is designed to assist an aircraft operator, lessee, lessor, MRO (Maintenance Repair Organization) or a CAMO agency.

ROAM becomes the central library of records for the aircraft, accessible globally online. With industry leading Audit functionality, records are easily uploaded and assessed in an extremely efficient way. With reporting features, automatic OCR and exceptionally fast search capabilities, record keeping and auditing is made easy with ROAM.

The features ROAM delivers are designed 'by engineers for engineers' to offer any Engineering & Planning or Asset Management department efficiency and clear results for the day to day challenges faced. ROAM is particularly effective at reducing the risk and cost associated with Aircraft transitions.

### Features

- Synchronized to maintenance planning systems
- Centralized technical records asset management
- Automated End of Lease records compliance builder
- Industry leading automated workflow engine
- Web solution
- Seamless cross department optimization
- Instant back to birth record search





# JCB Aero

## Commercial & Business Aviation

JCB Aero is located near Toulouse in Auch, situated next to a private airport, meaning our clients have direct access to JCB Aero facilities. The facilities cover an area of 5,000 m². Open space offices and modern workshops are under one roof; we keep our work processes as lean and as efficient as possible. The narrow-body hangar of 5,000 m² accommodates in one bay a Boeing B737 (full series), Airbus A320 (full series) or Falcon 6X.

JCB Aero are specialists in VIP/Airline aircraft interior completion and refurbishment. Their skilled team have produced for more than 40 years all components of cabin interiors, for the commercial sector as well as for VIP and private aviation.

Striving to provide innovative solutions for enhanced customer satisfaction, and thanks to France Plan de Relance, JCB Aero invested in state-of-the-art equipment for continuing & improving quality and on-time delivery. Their new over dimensioned 3D printing & 5 axis CNC machine allows large scale additive manufacturing (LSAM) such as large moulds and tools (3,5x4x1,4m) in recyclable materials (thermoplastic PC, ABS, etc.) and short cycle manufacturing, following their promise "Innovation et Savoir-faire".

Since 2022, JCB Aero are entrusted with the manufacturing and the installation of prestigious first class composite divider, credenza, console, partition as well as front row monuments on a Boeing B777 aircraft. Manufactured at JCB's facilities, the parts are sent on a regular production basis of 25 ship set respectively 5 first class per year along with various composite elements.



*"We are proud to collaborate with leading companies in the aviation industry. Our customized and innovative products meet our clients expectations. Now we are thrilled to be expanding our offerings with a new contract for a composite structural class 2 parts. We look forward to partnering with our long time customers to provide them with the high-quality products they need," said Eric Cagnat, Chief Operating Officer, JCB Aero.*

JCB Aero is producing serial composite parts for commercial airlines on a regular basis.

Another innovative product of ours is gaining attention in the MRO market. A floorboard panel, developed in-house, and compliant BMS4-17/20/23, offers a substantial weight gain and can be installed on almost any (95% of) Boeing Cabins. Another plus is the decreased lead-time compared to OEM floorboard manufacturers. JCB Aero are capable to deliver customized floorboards with multi-STC's.

JCB Aero proves to be a competitive and efficient solution in aircraft cabin completion in compliance with all certification and airworthiness regulations.



## Light Weight Panels

JCB Aero has more than 10 years experience and expertise with the production of very light panels. These panels are customized in terms of surface finish and thickness. JCB Aero manufactures the panels using a press machine and can report a weight reduction of 20% in comparison to traditional finished decorative panels.

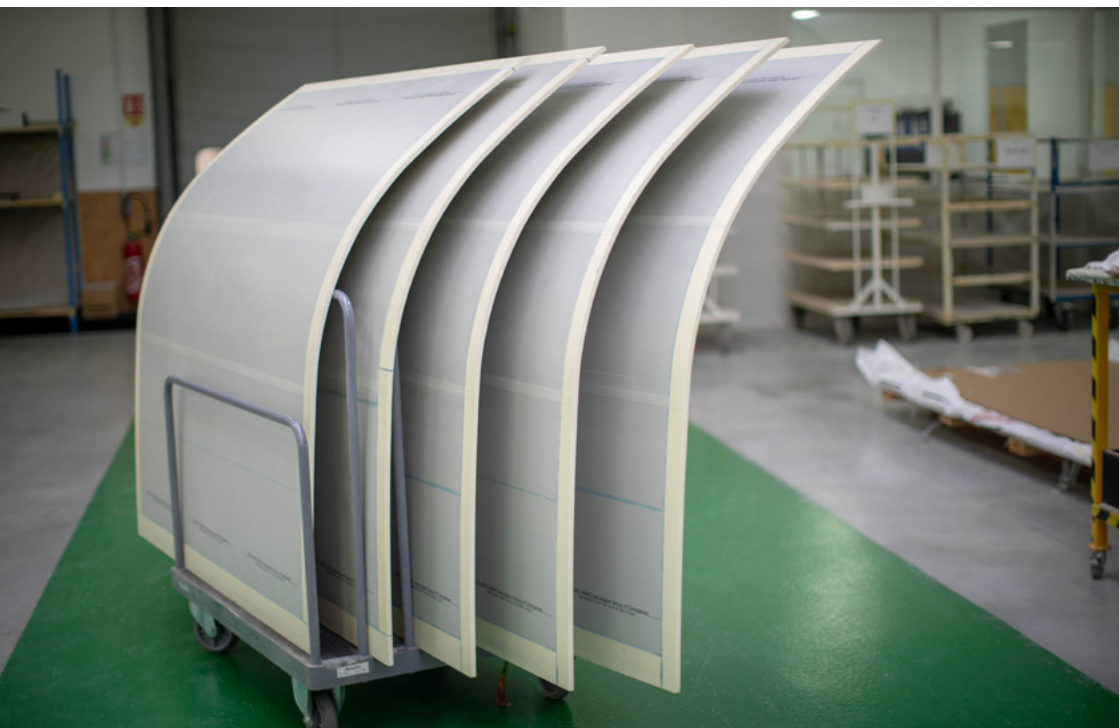
The production time is between 6 to 8 weeks and the light weight panels are used for installations in monuments and lining inside rotor and fixed wing aircraft. A lighter cabin has an advantageous gain by being able to carry more pax/cargo and/or to extend mission type distances.

JCB Aero has already installed their light weight panels on various narrow and wide-body aircraft: A319, A320, A340, B737, B737-700, B747, B757 and B777.

JCB's Research & Development have successfully demonstrated that their technical know-how can prevail over classic production methods, where now the cabinet build-ups save over 30% in weight giving many engineering firms the possibility to extend cabin weight with other interior furnishings.

JCB Aero offers lightweight solutions inspired from aeronautical innovation (35 to 50% weight win). By its experience, customers could receive high quality of cabin with improvement in material and equipment.

Since the end of 2021, JCB Aero is working for Gunboat, a private racing catamaran shipbuilder, where the targets are quality, lightweight and reactivity.





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